



ENERGY AND ENVIRONMENT CABINET

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Governor

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WASTE MANAGEMENT
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April 6, 2017

Certified Mail Tracking Numbers: 7007 0710 0003 3744 3794
7007 0710 0003 3744 3800

Mr. Robert E. Edwards III, Manager
US Department of Energy
Portsmouth/Paducah Project Site Office
5501 Hobbs Road
Kevil, Kentucky 42053

Mr. Bobby D. Smith
Fluor Federal Services, Inc.
5501 Hobbs Road
Kevil, Kentucky 42053

RE: Notice of Permit Decision
Class I Modification #4
Paducah Site
Paducah, McCracken County, Kentucky
KY8-890-008-982

Mr. Edwards and Mr. Smith:

The Kentucky Division of Waste Management (Division) is in receipt of the Class 1 Permit Modification request (Mod #4) to the Hazardous Waste Facility Permit (HWFP) dated March 29, 2017. The primary intent of this request is as follows:

- 1) Change Fluor Federal Services, Inc. plant shift superintendents' phone number in the Contingency Plan, Part G of the HWFP Application (Page G-4). This is a Class 1 change per 40 CFR § 270.42, Appendix I, Modification B.6.d. Mod #4 impacts page G-4 only.

A Class I Permit Modification requires the permittee to send a notice of the modification to all persons on the facility mailing list within 90 calendar days after the change is put into effect. The permittee has stated that the notice will be issued no later than June 19, 2017.

Please find attached, Modification #4, to the Hazardous Waste Management Facility Permit issued to the U.S. Department of Energy (DOE) and Fluor Federal Services, Inc. Please insert the attached cover sheet and the permit modification in front of the cover sheet of the existing permit.

If you are aggrieved by this decision, you may request a hearing. The request must be made in writing within thirty (30) days of your receipt of this decision and must conform to KRS 224.10-420(2). The requirement of condition T-125 of the attached permit and 401 KAR 38:070 - Section 6, is to keep records of all data used to complete the permit modification application for at least three (3) years.

If you have any questions or require additional information, please contact Leo W. Williamson at (502) 782-6478 or e-mail at leo.williamson@ky.gov.

Sincerely,



April J. Webb, Manager
Division of Waste Management

ARH:bb:jmg:lwv

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Leo Williamson, KDWM – Frankfort; Leo.Williamson@ky.gov

DWM File: #1414; Graybar: APE20170002 (Permit Mod #4)

Attachment: Permit Modification #4

**Kentucky Energy and Environment Cabinet
Department for Environmental Protection
Division of Waste Management**

HAZARDOUS WASTE MANAGEMENT FACILITY PERMIT

United States Department of Energy, Paducah Site, and
Fluor Federal Services, Inc.
5501 Hobbs Road
Kevil, Kentucky 42053

The Division of Waste Management hereby grants the above-named facility a permit modification to reflect the transfer of operational control at the Paducah Site. This permit modification has been issued under the provision of KRS Chapter 224 and 401 KAR 38:040, Section 2, effective October 21, 2008, and is subject to all conditions and operating limitations contained herein. Issuance of this permit modification does not relieve the permittee from the responsibility of obtaining any other permits, licenses, or approvals required by this Cabinet and/or other federal, state, and local agencies.

Part I	-Legal Authority
Part II	-Specific Conditions
Part III	-Standard Conditions
Part IV	-Corrective Action
Part V	-Waste Minimization
Part VI	-Land Disposal Restrictions
Part VII	-RCRA Air Emission Standards
Part VIII	-Referenced Attachments

No deviation from the plans and specifications submitted with your application or the conditions specified herein is allowed, unless authorized in writing from the Division of Waste Management. Violation of the terms and conditions specified herein shall render this permit null and void. All rights of inspection by representatives of the Division of Waste Management are reserved. Conformance with all applicable Waste Management Regulations is the responsibility of the permittee. Receipt of the permit fee and any financial assurance specified below is hereby acknowledged.

PERMIT TYPE:	Operating	PERMIT NUMBER:	KY8-890-008-982
TYPE OF ACTIVITY:	Storage, Treatment & Post-closure	COUNTY:	McCracken
PERMIT FEE:	\$0.00	EFFECTIVE DATE:	April 6, 2017
CLOSURE AMOUNT:	N/A	EXPIRATION DATE:	August 25, 2025
POST-CLOSURE AMOUNT:	N/A		
CLOSURE INSTRUMENT:	N/A		
SUDDEN LIABILITY INSURANCE:	N/A		
HAZARDOUS WASTE MANAGEMENT UNITS: Tanks, Containers and Landfill			
NON-SUDDEN LIABILITY INSURANCE:	N/A		

Issued this 6th day of April, 2017



April J. Webb, Manager
Hazardous Waste Branch

individual identified as the on-scene commander by Occupational Safety and Health Act (OSHA) and as the incident commander or fire ground commander by the National Fire Protection Association (NFPA). The Paducah Site Crisis Manager assigns a recovery manager to coordinate the final emergency response activities (recovery phase).

The PSS personnel are listed in Table 1. This list is reviewed on an annual basis to ensure information is correct.

Table 1. PSS Personnel

Shift	Name	Phone	Building
Shift Operations Mgr.	C. Pittman	(270) 441-6211	C-300
PSS		(270) 441-6211	C-300
Relief PSS		(270) 441-6211	C-300

Trenton Rodgers 2635 Thoroughbred Circle West Paducah, KY 42086 (270) 816-4134	J. Barletto 11930 Ogden Landing Rd. Kevil, KY 42053 (270) 462-8473	David Petty 8235 S Danube Dr. West Paducah, KY 42086 (270) 744-3640
K. A. Beasley 925 Cindy Drive Paducah, KY 42003 (270) 519-9614	R. D. Dockery 1335 Charleston Dr. Paducah, KY 42001 (270) 366-1542	C. Pittman 140 Cassie Circle West Paducah, KY 42086 (270) 744-9268

1. IMPLEMENTATION OF THE CONTINGENCY PLAN

The decision to implement the Contingency Plan depends on whether an actual incident resulting from hazardous waste operations such as a fire, explosion, chemical spill, or release of hazardous waste threatens human health or the environment. Immediately after being notified of an emergency incident, the PSS, or designee, will proceed to the site and evaluate the situation. The PSS has the responsibility for control of initial emergency response and has the authority to commit all resources in the event of an emergency. The PSS then will notify and apprise the Program Manager of the situation. FSS or DOE makes the decision to implement the Contingency Plan. The following are examples of incidents that could warrant implementation of the Contingency Plan.

- A fire and/or explosion involving hazardous waste occurs when any of the following exists.
 - The potential for human injury exists.
 - Toxic fumes are released.

OFFICIAL USE ONLY

May be exempt from public release under the Freedom of Information Act (5 U.S.C. 552), Exemption number and category:

#6 Personal Privacy

Department of Energy review required before public release

Name/Org: Regulatory Affairs Date: _____

Guidance (if applicable) n/a

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